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STATISTICAL HIGHLIGHTS

GAS APPLIANCE MANUFACTURERS ASSOCIATION, INC
1901 North Fort Myer Drive • Arlington, Va. 22209 • 703/525 9565

STATISTICS FOR THE MONTH OF AUGUST 1979

A summary of shipments statistics compiled by GAMA from reports by its members and releases from AHAM and Fueloil, Oil Heat and Solar Systems magazine. Unless otherwise noted, figures represent total industry factory unit shipments.

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Issued: September 28, 1979

RESIDENTIAL GAS RANGES - TOTAL INDUSTRY SHIPMENTS

Month	Free-Standing & "Set-In" Ranges			High Oven Ranges			Total Free-Standing, "Set-In" & High Oven Ranges		
	1979	1978	%Chg.	1979	1978	%Chg.	1979	1978	%Chg.
January	118,300	92,700	+27.6	10,000	8,200	+ 22.0	128,300	100,900	+ 27.2
February	125,000	120,900	+ 3.4	10,500	8,700	+ 20.7	135,500	129,600	+ 4.6
March	142,400	135,300	+ 5.2	11,500	9,800	+ 17.3	153,900	145,100	+ 6.1
3 Months	385,700	348,900	+ 10.5	32,000	26,700	+ 19.9	417,700	375,600	+ 11.2
April	122,700	133,100	- 7.8	10,500	10,200	+ 2.9	133,200	143,300	- 7.0
May	131,400	138,700	- 5.3	11,600	10,900	+ 6.4	143,000	149,600	- 4.4
June	150,500	144,000	+ 4.5	12,000	11,100	+ 8.1	162,500	155,100	+ 4.8
6 Months	790,300	764,700	+ 3.3	66,100	58,900	+12.2	856,400	823,600	+ 4.0
July	107,900	105,800	+ 2.0	7,800	8,900	-12.4	115,700	114,700	+ 0.9
August *	136,400	125,800	+ 8.4	10,500	9,800	+ 7.1	146,900	135,600	+ 8.3
September		141,900			11,100			153,000	
9 Months		1,138,200			88,700			1,226,900	
October		134,400			10,000			144,400	
November		125,900			11,600			137,500	
December		143,800			12,400			156,200	
TOTAL		1,542,300			122,700			1,665,000	

* Preliminary

The above figures exclude gas ranges used in travel trailers and recreational vehicles.

(Continued on Page 3)

RESIDENTIAL GAS RANGES - TOTAL INDUSTRY SHIPMENTS

Month	Built-In (Oven-Broiler Units)			GRAND TOTAL		
	1979	1978	%Chg.	1979	1978	%Chg.
January	10,800	8,600	+ 25.6	139,100	109,500	+ 27.0
February	9,400	10,400	- 9.6	144,900	140,000	+ 3.5
March	12,600	11,500	+ 10.6	166,500	156,600	+ 6.3
3 Months	32,800	30,500	+ 7.5	450,500	406,100	+ 10.9
April	10,700	10,900	- 1.8	143,900	154,200	- 6.7
May	10,300	11,300	- 8.8	153,300	160,900	- 4.7
June	10,600	12,600	- 15.9	173,100	167,700	+ 3.2
6 Months	64,400	65,300	- 1.4	920,800	888,900	+ 3.6
July	9,300	9,200	+ 1.1	125,000	123,900	+ 0.9
August *	10,300	10,400	- 1.0	157,200	146,000	+ 7.7
September		11,900			164,900	
6 Months		96,800			1,323,700	
October		10,000			154,400	
November		9,700			147,200	
December		12,700			168,900	
TOTAL		129,200			1,794,200	

* Preliminary

The above figures exclude gas ranges used in travel trailers and recreational vehicles.

ELECTRIC RANGES - TOTAL INDUSTRY SHIPMENTS (a)

Built-In (c)

Month	Free-Standing (b)			(Oven-Broiler Units)			TOTAL		
	1979	1978 (R)	%Chg.	1979	1978 (R)	%Chg.	1979	1978 (R)	%Chg.
January	167,900	159,700	+ 5.1	67,800	54,500	+ 24.4	235,700	214,200	+ 10.0
February	166,100	165,200	+ 0.5	57,700	61,400	- 6.0	223,800	226,600	- 1.2
March	198,300	219,800	- 9.8	77,900	83,200	- 6.4	276,200	303,000	- 8.8
3 Months	532,300	544,700	- 2.3	203,400	199,100	+ 2.2	735,700	743,800	- 1.1
April	186,600	206,600	- 9.7	65,700	84,500	- 22.2	252,300	291,100	- 13.3
May	201,500	222,200	- 9.3	75,400	82,500	- 8.6	276,900	304,700	- 9.1
June	198,000	212,100	- 6.6	65,500	82,000	- 20.1	263,500	294,100	- 10.4
6 Months	1,118,400	1,185,600	- 5.7	410,000	448,100	- 8.5	1,528,400	1,633,700	- 6.4
July	195,200	175,200	+ 11.4	66,300	70,900	- 6.5	261,500	246,100	+ 6.3
August	186,300	211,500	- 11.9	64,600	79,200	- 18.4	250,900	290,700	- 13.7
September		197,500			77,000			274,500	
9 Months									
October		217,100			80,500			297,600	
November		188,400			71,000			259,400	
December		161,500			59,300			220,800	

TOTAL

(a) Source: AHAM

(b) Includes High Oven Ranges

(c) Includes Drop-In Ranges

(R) Revision

LP-GAS RANGES FOR RECREATIONAL VEHICLES

<u>Months</u>	<u>Ranges (with ovens)</u>			<u>Surface Units (without ovens)</u>		
	<u>1979</u>	<u>1978</u>	<u>%Chg.</u>	<u>1979</u>	<u>1978</u>	<u>%Chg.</u>
January	24,271 (R)	20,164	+ 20.4	8,305	8,989	- 7.6
February	24,296 (R)	24,695	- 1.6	7,094	10,278	- 31.0
March	26,227 (R)	36,325	- 27.8	11,017	11,621	- 5.2
3 Months	<u>74,794 (R)</u>	<u>81,184</u>	<u>- 7.9</u>	<u>26,416</u>	<u>30,888</u>	<u>- 14.5</u>
April	13,985 (R)	32,665	- 57.2	8,652	12,950	- 33.2
May	12,213 (R)	33,278	- 63.3	7,517	12,549	- 40.1
June	8,104 (R)	40,353	- 79.9	4,699	13,287	- 64.6
6 Months	<u>109,096 (R)</u>	<u>187,480</u>	<u>- 41.8</u>	<u>47,284</u>	<u>69,674</u>	<u>- 32.1</u>
July	4,873	28,286	- 82.8	2,579	8,231	- 68.7
August	6,548	29,601	- 77.9	2,512	10,189	- 75.3
September		23,621			6,499	
9 Months		<u>268,988</u>			<u>94,593</u>	
October		20,539			6,375	
November		20,356			7,111	
December		<u>24,520</u>			<u>4,443</u>	
TOTAL		334,403	.		112,522	

(R) Revision

RESIDENTIAL GAS & ELECTRIC STORAGE WATER HEATERS - (SHIPMENTS FIGURES NOT EXPANDED)

Month	Gas Water Heaters (Excludes Boosters)			Electric Water Heaters (Excludes Boosters)			TOTAL		
	1979	1978	%Chg.	1979	1978	%Chg.	1979	1978	%Chg.
January	213,818	229,615	- 6.9	202,416	210,464	- 3.8	416,234	440,079	- 5.4
February	226,794	241,808	- 6.2	209,116	200,671	+ 4.2	435,910	442,479	- 1.5
March	267,627	269,933	- 0.9	239,897	238,831	+ 0.4	507,524	508,764	- 0.2
3 Months	708,239	741,356	- 4.5	651,429	649,966	+ 0.2	1,359,668	1,391,322	- 2.3
April	257,844	286,211	- 9.9	229,863	249,833	- 8.0	487,707	536,044	- 9.0
May	258,924	274,779	- 5.8	237,637	246,717	- 3.7	496,561	521,496	- 4.8
June	234,194	216,865	+ 8.0	221,603	206,416	+ 7.4	455,797	423,281	+ 7.7
6 Months	1,459,201	1,519,211	- 4.0	1,340,532	1,352,932	- 0.9	2,799,733	2,872,143	- 2.5
July	217,053	217,425	- 0.2	205,671	205,317	+ 0.2	422,724	422,742	---
August	230,919	229,693	+ 0.5	231,346	236,482	- 2.2	462,265	466,175	- 0.8
September		216,476			219,944			436,420	
9 Months		2,182,805			2,014,675			4,197,480	
October		247,232			241,800			489,032	
November		227,902			211,414			439,316	
December		263,113			216,215			479,328	
TOTAL		2,921,052			2,684,104			5,605,156	

* Preliminary

Figures include shipments to mobile home and travel trailer manufacturers.

COMMERCIAL WATER HEATERS
(Not Expanded)

Month	Gas Commercial Water Heaters (a)			Electric Commercial Water Heaters		
	1979	1978	%Chg.	1979	1978	%Chg.
January	17,310	14,428	+ 20.0	1,325	992	+ 33.6
February	21,151	16,701	+ 26.6	1,503	1,493	+ 0.7
March	23,199	20,714	+ 12.0	1,665	1,503	+ 10.8
3 Months	61,660	51,843	+ 18.9	4,493	3,988	+ 12.7
April	24,617	20,330	+ 21.1	1,600	1,374	+ 16.4
May	24,167	20,947	+ 15.4	1,590	1,852	- 14.1
June	25,623	19,556	+ 31.0	1,438	1,201	+ 19.7
6 Months	136,067	112,676	+ 20.8	9,121	8,415	+ 8.4
July	24,699	20,307	+ 21.6	1,300	1,653	- 21.4
August	20,129	23,031	- 12.6	1,542	2,005	- 23.1
September		18,725			1,898	
9 Months		174,739			13,971	
October		20,615			1,909	
November		16,947			1,733	
December		16,032			1,598	
TOTAL		228,333			19,211	

(a) Includes integral tank type and copper tube or coil type commercial gas water heaters and gas swimming pool heater.

CENTRAL HEATING FURNACES - TOTAL INDUSTRY SHIPMENTS

<u>Month</u>	<u>Gas Warm Air Furnaces</u>			<u>Oil Warm Air Furnaces</u>			<u>Electric Warm Air Furnaces</u>		
	<u>1979</u>	<u>1978</u>	<u>%Chg.</u>	<u>1979</u>	<u>1978</u>	<u>%Chg.</u>	<u>1979</u>	<u>1978</u>	<u>%Chg.</u>
January	145,000	120,800	+ 20.0	20,300	19,700	+ 3.0	30,200	25,500	+ 18.4
February	128,000	123,800	+ 3.4	15,900	20,200	- 21.3	24,500	26,700	- 8.2
March	158,400	133,400	+ 18.7	18,100	18,600	- 2.7	28,200	33,600	- 16.1
3 Months	431,400	378,000	+ 14.1	54,300	58,500	- 7.2	82,900	85,800	- 3.4
April	138,800	129,500	+ 7.2	12,600	13,400	- 6.0	23,000	29,700	- 22.6
May	132,300	118,100	+ 12.0	13,000	15,100	- 13.9	25,800	26,100	- 1.1
June	145,400	126,800	+ 14.7	11,600	18,000	- 35.6	25,100	31,000	- 19.0
6 Months	847,900	752,400	+ 12.7	91,500	105,000	- 12.9	156,800	172,600	- 9.2
July	148,400	125,500	+ 18.2	9,900	17,400	- 43.1	20,900	24,900	- 16.1
August *	157,000	137,200	+ 14.4	12,600	27,600	- 54.3	23,500	30,100	- 21.9
September		152,600			30,900			30,300	
9 Months		1,167,700			180,900			257,900	
October		173,200			32,600			28,400	
November		141,500			25,300			30,400	
December		153,700			24,200			32,600	
TOTAL		1,636,100			263,000			349,300	

* Preliminary

HEATING EQUIPMENT - TOTAL INDUSTRY SHIPMENTS

Month	Gas Boilers			Oil Boilers (Not Expanded)			Oil Installations (a)		
	1979	1978	%Chg.	1979	1978	%Chg.	1979	1978	%Chg.
January	9,300	6,900	+ 34.8	7,356	6,827	+ 7.7	67,719	67,469	+ 0.4
February	9,000	7,700	+ 16.9	6,111	7,278	- 16.0	47,911	46,046	+ 4.1
March	10,100	7,500	+ 34.7	7,278	6,486	+ 12.2	47,278	47,905	- 1.3
3 Months	28,400	22,100	+ 28.5	20,745	20,591	+ 0.7	162,908	161,420	+ 0.9
April	9,700	8,500	+ 14.1	5,301	6,621	- 19.9	66,265	69,102	- 4.1
May	11,800	7,800	+ 51.3	6,454	6,739	- 4.2	54,973	50,302	+ 9.3
June	16,300	8,900	+ 83.1	6,336	7,271	- 12.9	62,863	50,238	+ 25.1
6 Months	66,200	47,300	+ 40.0	38,836	41,222	- 5.8	347,009	331,062	+ 4.8
July	12,800	6,500	+ 96.9	3,648	5,977	- 39.0	63,753	57,048	+ 11.8
August *	24,800	12,100	+105.0	6,859	9,928	- 30.9	73,966	69,859	+ 5.9
September		15,200			13,830			71,783	
9 Months		81,100			70,957			529,752	
October		15,800			15,220			86,061	
November		15,300			12,261			89,124	
December		13,700			9,608			72,268	
TOTAL		125,900			108,046			777,205	

* Preliminary

(a) Source: Fueloil, Oil Heat and Solar Systems magazine

GAS RESIDENTIAL WALL FURNACES
TOTAL INDUSTRY SHIPMENTS

Month	<u>Vented Wall Furnaces</u>			<u>Direct Vent System Wall Furnaces (a)</u>			<u>TOTAL</u>		
	<u>1979</u>	<u>1978</u>	<u>%Chg.</u>	<u>1979</u>	<u>1978</u>	<u>%Chg.</u>	<u>1979</u>	<u>1978</u>	<u>%Chg.</u>
January	8,240	8,690	- 5.2	4,870	6,430	- 24.3	13,110	15,120	- 31.3
February	9,040	8,430	+ 7.2	6,820	3,890	+ 75.3	15,860	12,320	+ 28.7
March	<u>6,600</u>	<u>8,340</u>	<u>- 20.9</u>	<u>5,020</u>	<u>5,690</u>	<u>- 11.8</u>	<u>11,620</u>	<u>14,030</u>	<u>- 17.2</u>
3 Months	23,880	25,460	- 6.2	16,710	16,010	+ 4.4	40,590	41,470	- 2.1
April	7,040	8,690	- 19.0	4,950	3,000	+ 65.0	11,990	11,690	+ 2.6
May	7,440	6,530	+ 13.9	5,120	3,250	+ 57.5	12,560	9,780	+ 28.4
June	<u>9,230</u>	<u>6,570</u>	<u>+ 40.5</u>	<u>4,410</u>	<u>6,260</u>	<u>- 29.6</u>	<u>13,640</u>	<u>12,830</u>	<u>+ 6.3</u>
6 Months	47,590	47,250	+ 0.7	31,190	28,520	+ 9.4	78,780	75,770	+ 4.0
July	9,210	7,740	+ 19.0	5,930	3,500	+ 69.4	15,140	11,240	+ 34.7
August *	15,460	11,180	+ 38.3	10,410	9,100	+ 14.4	25,870	20,280	+ 27.6
September		<u>17,170</u>			<u>10,140</u>			<u>27,310</u>	
9 Months		83,340			51,260			134,600	
October		15,640			9,130			24,770	
November		12,590			6,580			19,170	
December		<u>12,430</u>			<u>8,220</u>			<u>20,650</u>	
TOTAL		124,000			75,190			199,190	

* Preliminary

(a) Figures exclude shipments of wall furnaces for installation in recreational vehicles.

OTHER HEATING EQUIPMENT

Gas Recreational Vehicle Heating Systems

<u>Month</u>	<u>1979</u>	<u>1978</u>	<u>%Chg.</u>
January	24,730	18,490	+ 33.7
February	22,190	25,370	- 12.5
March	<u>21,210</u>	<u>36,000</u>	- 41.1
3 Months	68,130	79,860	- 14.7
April	12,810	29,750	- 56.9
May	11,400	33,080	- 65.5
June	<u>6,460</u>	<u>30,660</u>	- 78.9
6 Months	98,800	173,350	- 43.0
July	5,520	26,130	- 78.9
August *	5,620	24,000	- 76.6
September		<u>27,040</u>	
9 Months		250,520	
October		22,590	
November		22,130	
December		<u>19,440</u>	
TOTAL		314,680	

Gas Floor Furnaces

<u>1979</u>	<u>1978</u>	<u>%Chg.</u>
570	1,250	- 54.4
1,570	1,760	- 10.8
<u>850</u>	<u>1,240</u>	- 31.5
2,990	4,250	- 29.6
870	1,630	- 46.6
1,110	1,280	- 13.3
<u>1,530</u>	<u>1,970</u>	- 22.3
6,500	9,130	- 28.8
710	790	- 10.1
2,480	1,620	+ 53.1
	<u>1,400</u>	
	12,940	
	2,550	
	1,220	
	<u>1,360</u>	
	18,070	

* Preliminary

GAS UNIT HEATERS AND DUCT FURNACES - TOTAL INDUSTRY SHIPMENTS

Month	Unit Heaters						Unit Heaters Total			Duct Furnaces Total		
	Propeller Fan Type			Blower Type			1979	1978	%Chg.	1979	1978	%Chg.
	1979	1978	%Chg.	1979	1978	%Chg.						
January	14,390	12,900	+ 11.6	580	690	- 15.9	14,970	13,590	+ 10.2	2,100	1,490	+ 40.9
February	13,250	12,510	+ 5.9	640	740	- 13.5	13,890	13,250	+ 4.8	1,460	1,410	+ 3.5
March	14,660	11,820	+ 24.0	520	640	- 18.7	15,180	12,460	+ 21.8	1,870	1,520	+ 23.0
3 Months	42,300	37,230	+ 13.6	1,740	2,070	- 15.9	44,040	39,300		5,430	4,420	+ 22.9
April	10,020	8,560	+ 17.1	440	520	- 15.4	10,460	9,080	+ 15.2	1,150	1,130	+ 1.8
May	7,290	7,020	+ 3.8	330	370	- 10.8	7,620	7,390	+ 3.1	1,110	1,230	- 9.8
June	6,980	7,960	- 12.3	220	500	- 56.0	7,200	8,460	- 14.9	640	870	- 26.4
6 Months	66,590	60,770	+ 9.6	2,730	3,460	- 21.1	69,320	64,230	+ 7.9	8,330	7,650	+ 8.9
July	8,870	7,930	+ 11.9	270	290	- 6.9	9,140	8,220	+ 11.2	520	790	- 34.2
August *	18,000	13,050	+ 37.9	710	570	+ 24.6	18,710	13,620	+ 37.4	1,320	1,220	+ 8.2
September		17,720			570			18,290			2,040	
9 Months		99,470			4,890			104,360			11,700	
October		15,520			770			16,290			1,770	
November		16,520			720			17,240			2,170	
December		16,810			720			17,530			2,150	
TOTAL		148,320			7,100			155,420			17,790	

* Preliminary

GAS AND ELECTRIC CLOTHES DRYERS - TOTAL INDUSTRY SHIPMENTS

<u>Month</u>	<u>Gas Clothes Dryers</u>			<u>Electric Clothes Dryers</u>		
	<u>1979</u>	<u>1978</u>	<u>%Chg.</u>	<u>1979</u>	<u>1978</u>	<u>%Chg.</u>
January	66,600	53,400	+ 24.7	239,800	210,000	+ 14.2
February	60,700	60,300	+ 0.7	230,200	226,500	+ 1.6
March	72,700	79,200	- 8.2	255,000	296,100	- 13.9
3 Months	200,000	192,900	+ 3.7	725,000	732,600	- 1.0
April	49,100	61,500	- 20.2	184,200	234,500	- 21.4
May	60,600	60,800	- 0.3	237,400	227,500	+ 4.4
June	57,200	52,700	+ 8.5	216,200	218,100	- 0.9
6 Months	366,900	367,900	- 0.3	1,362,800	1,412,700	- 3.5
July	61,900	50,700	+ 22.1	212,900	195,700	+ 8.8
August	67,000	67,700	- 1.0	249,000	259,000	- 3.9
September		74,000			265,900	
9 Months						
October		72,500			274,600	
November		71,400			253,100	
December		52,500			203,600	

TOTAL *

Source: AHAM. Excludes combination washer-dryers.

GAS GRILLS: 722,300 gas grills were shipped during 1977. 910,000 in 1978.